

FIG. 1 - 2354001

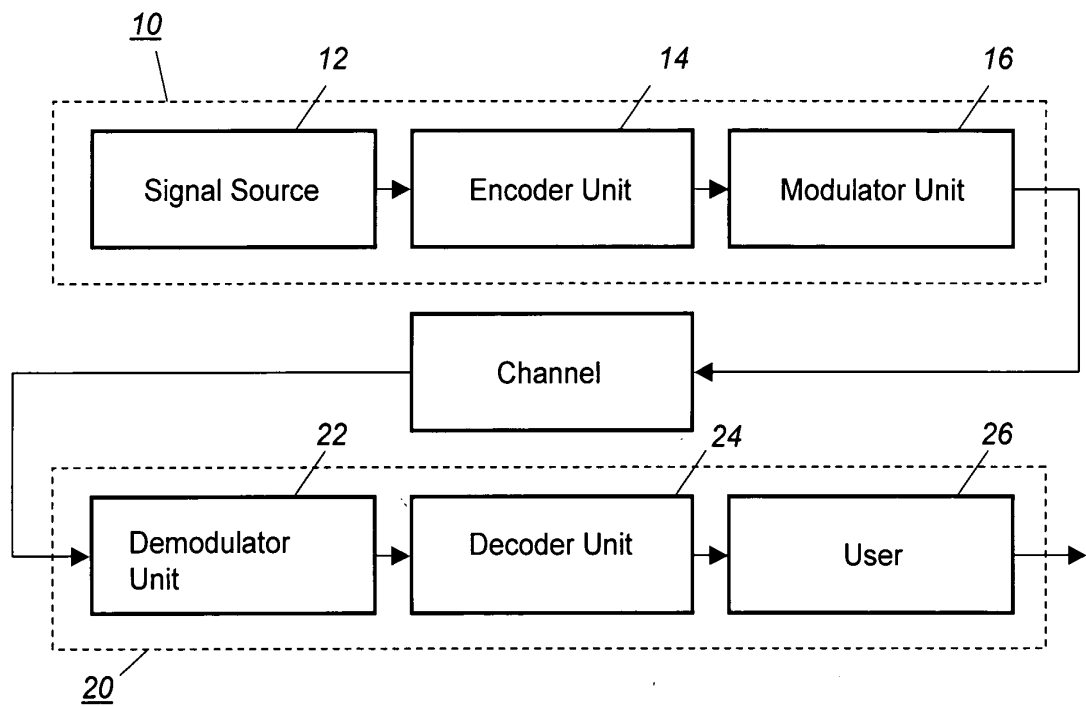
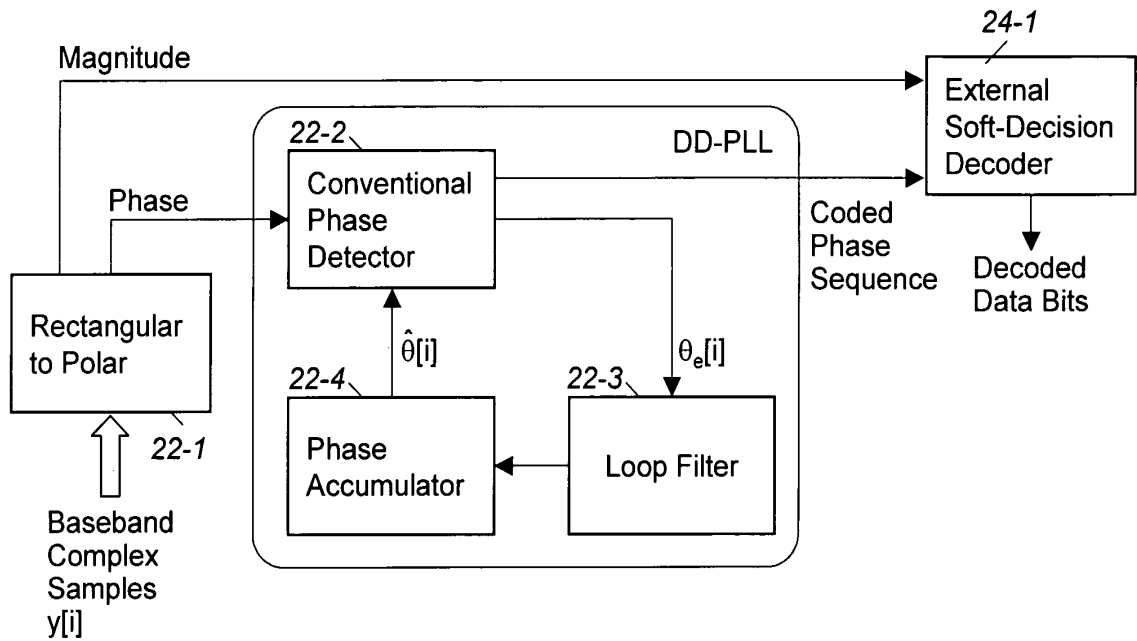
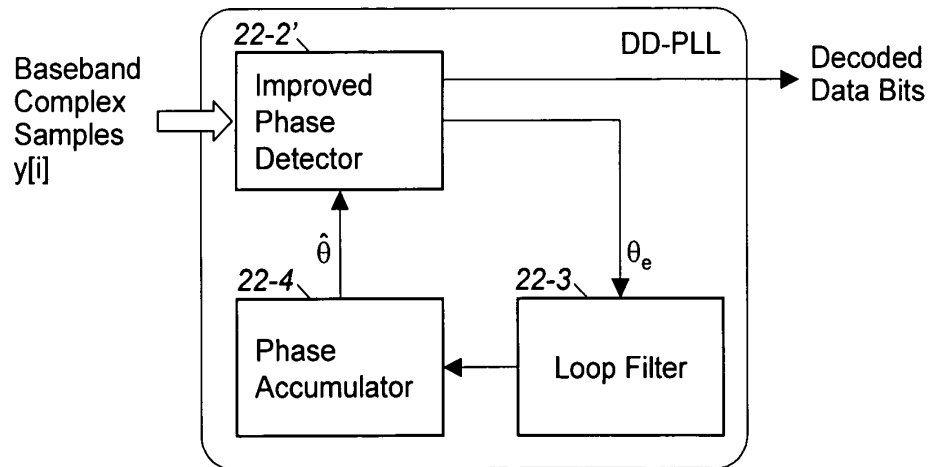


FIG. 1
(Prior Art)

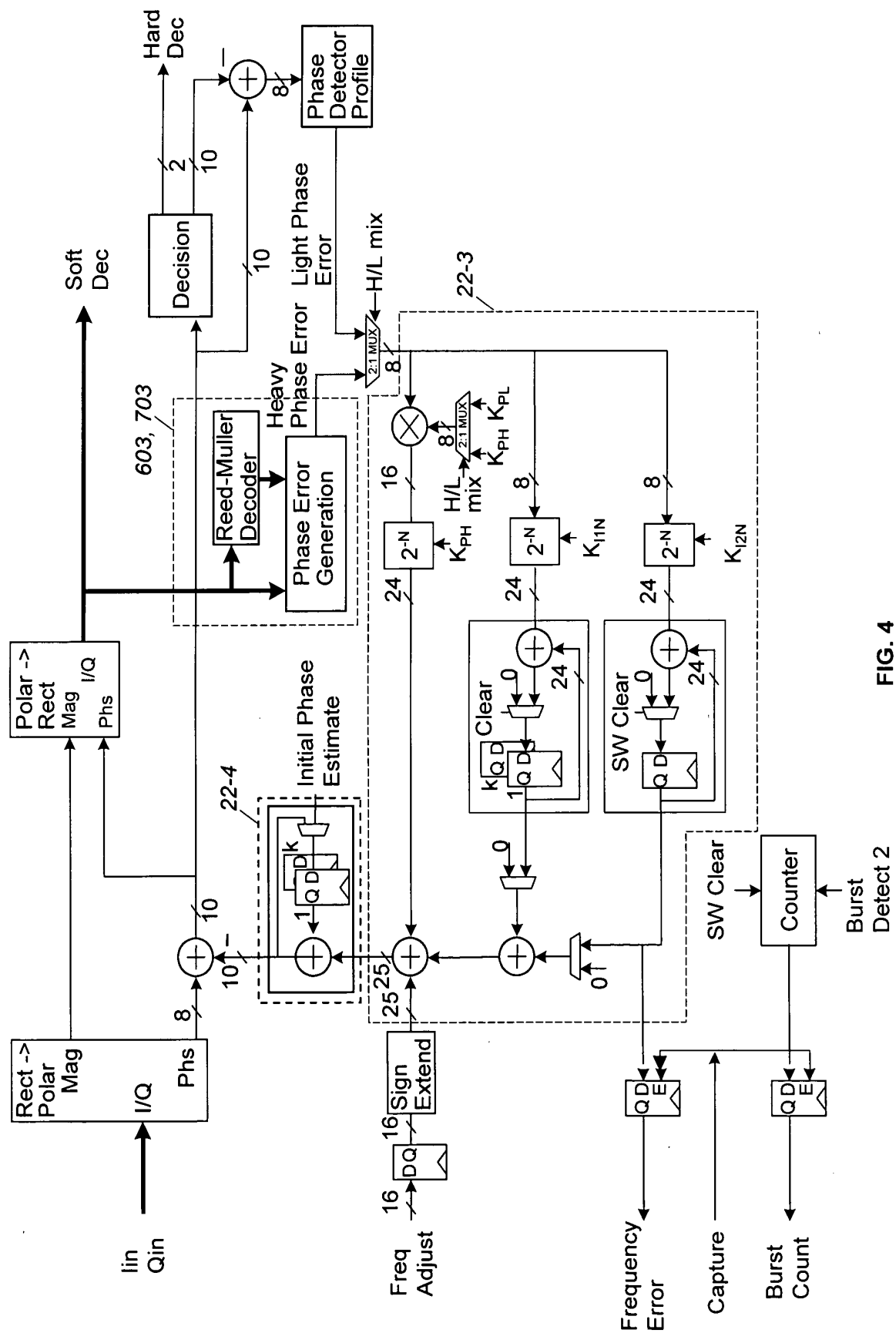
10004532-120401



Improved decision directed phase locked loop with the soft-decision decoder inside the phase detector



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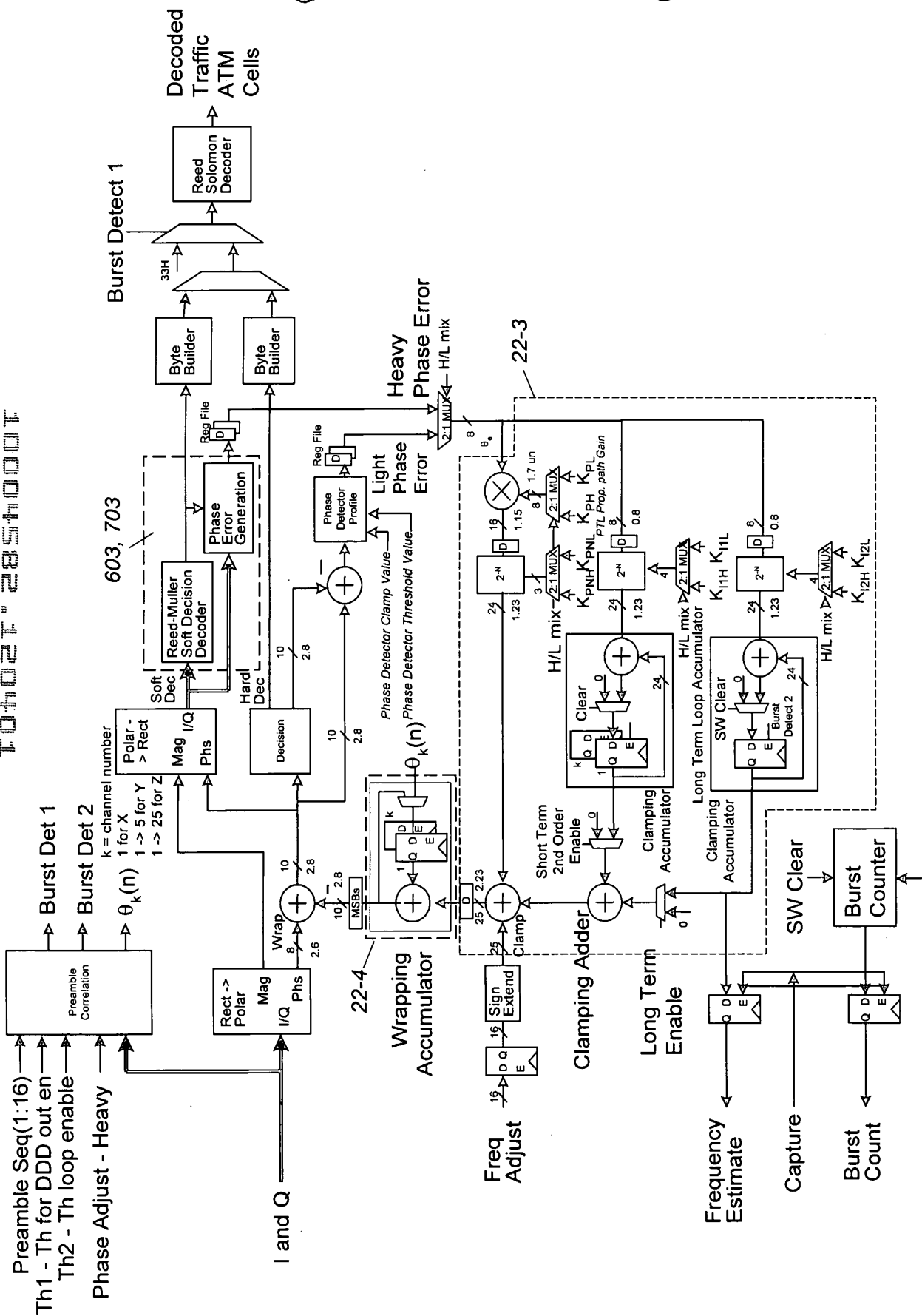


FIG. 5

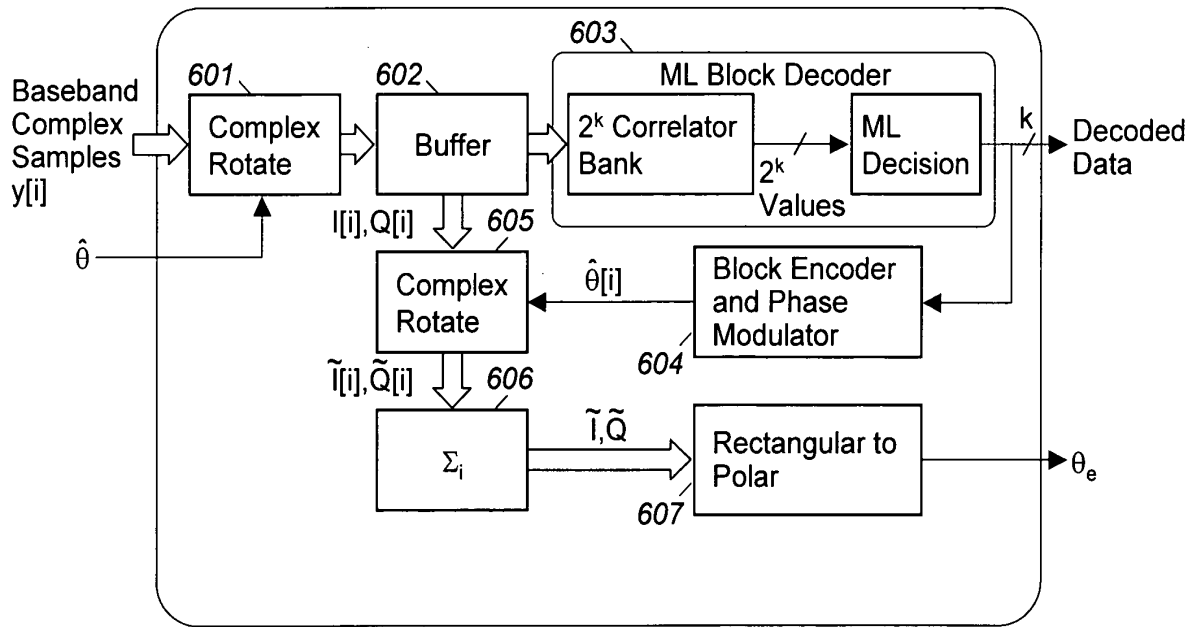


FIG. 6

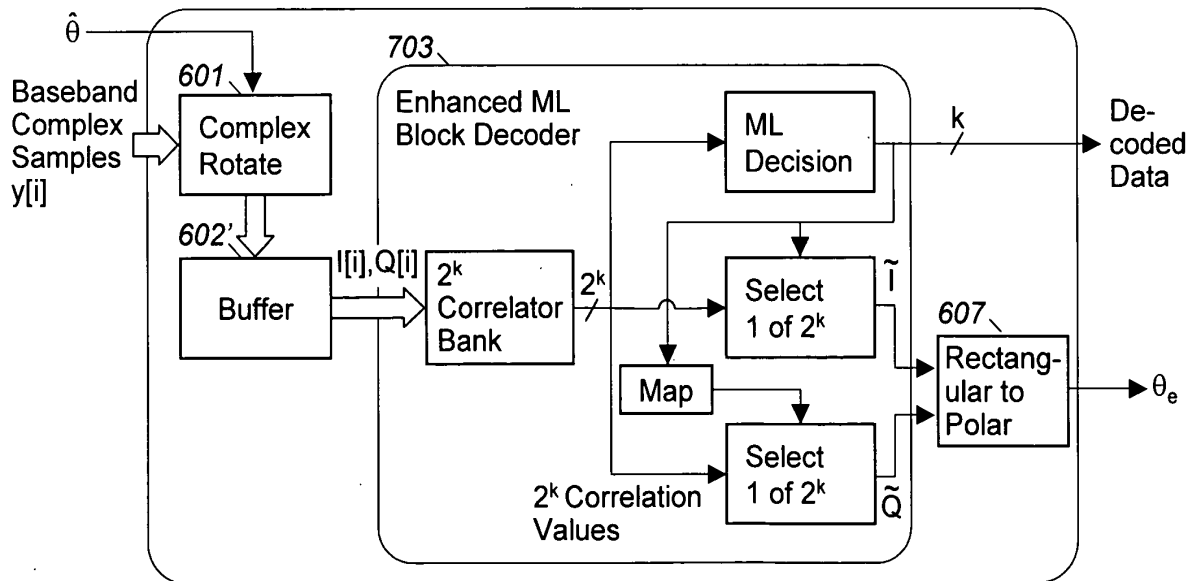


FIG. 7

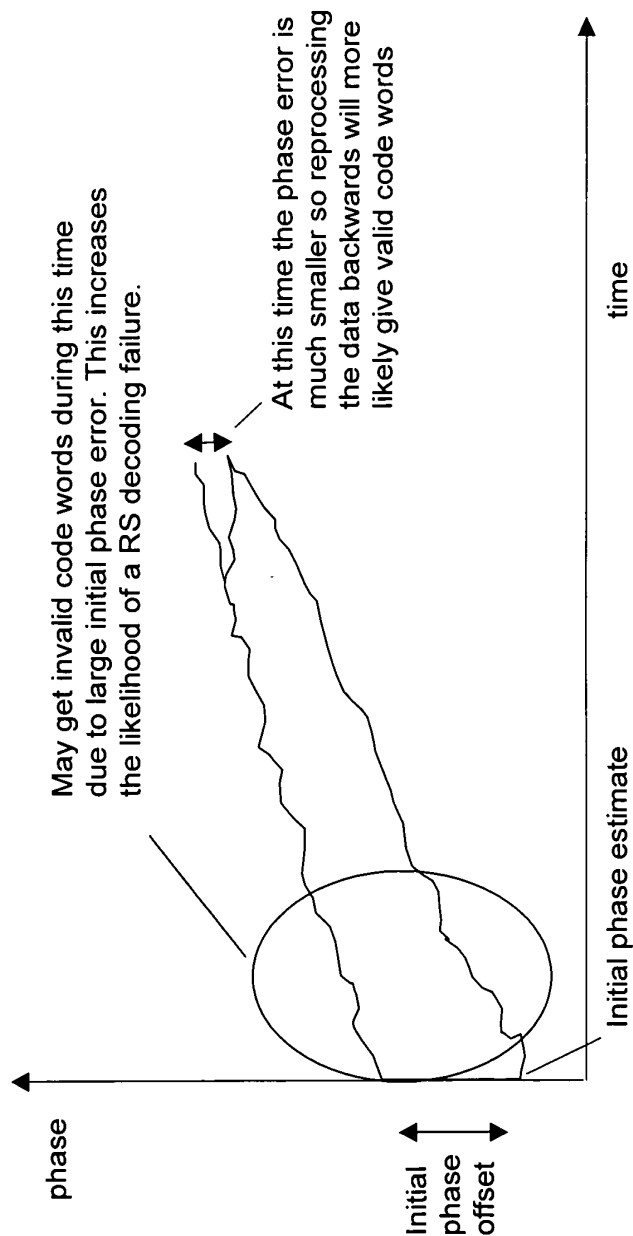


FIG. 8